Nada - CAII LUI	Application No. 09/501,730	Applicant(s)	
Notice of Allowability		SHERMAN ET AL.	
	Examiner	Art Unit	
	Yong D Pak	1652	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communica BHTS. This application is subjeund MPEP 1308.	application. If not included ation will be mailed in due course. THIS	
 This communication is responsive to the amendment filed of the allowed claim(s) is/are 1-9, 11-28, 37 and 40-41. 	<u>II December 4, 2003</u> .		
3. ☑ The drawings filed on <u>08 March 2002</u> are accepted by the E	xaminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:		,	
1. Certified copies of the priority documents have	peen received.	,	
2. Certified copies of the priority documents have	peen received in Application No	٠ ،	
 Copies of the certified copies of the priority doction International Bureau (PCT Rule 17.2(a)). 	uments have been received in the	his national stage application from the	
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority und reference was included in the first sentence of the specification of the foreign language provisional and	on or in an Application Data Sh	visional application) since a specific eet. 37 CFR 1.78.	
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Applicant has THREE MONTHS FROM THE "MAILING DATE" of to below. Failure to timely comply will result in ABANDONMENT of the	is application. THIS THREE-N	MONTH PERIOD IS NOT EXTENDABLE	
 A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives 	reason(s) why the oath or decl	ER'S AMENDMENT or NOTICE OF aration is deficient.	
 CORRECTED DRAWINGS (as "replacement sheets") must including changes required by the Notice of Draftsperso 		O-948) attached	
1) hereto or 2) to Paper No			
 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing cor 	Amendment / Comment or in the	e Office action of Paper No	
1) hereto or 2) to Paper No (b) including changes required by the proposed drawing core (c) including changes required by the attached Examiner's definition including changes required by the proposed drawing core. Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the general part of the proposed drawing core.	Amendment / Comment or in the 4(c)) should be written on the dra margin according to 37 CFR 1.1.	e Office action of Paper No wings in the front (not the back) of 21(d). L must be submitted. Note the	
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DETAILED ACTION

The amendment filed on December 4, 2003 has been entered.

Claims 1-9, 11-28 and 37-41 are pending.

Election/Restrictions

Claim1 is generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 11-16, directed to the species of fungal and microbial uricases are no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Terminal Disclaimer

The terminal disclaimer filed on December 4, 2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the

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expiration date of U.S. Patent 6,576,235 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Response to Arguments

Applicant's arguments filed on December 4, 2003, with respect to the rejection of claims 1-9, 17-28 and 33-41 under 102(e) and Double Patenting have been fully considered and are persuasive. The rejection of claims 1-9, 17-28 and 33-41 has been withdrawn.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Buono on January 12, 2004.

The application has been amended as follows:

IN THE CLAIMS:

In claim 8, line 3,

replace "PKS" with –porcine uricase in which arginine residue 291 of SEQ ID NO:2 has been replaced by lysine (R291K) and threonine residue 301 of SEQ ID NO:2 has been replaced by serine (T301S) (PKS uricase)—

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Allowable Subject Matter

Claims 1-9, 11-28, 37 and 40-41 are allowed.

The following is an examiner's statement of reasons for allowance:

In the state of the art uricases are very well known and purification of uricase from various sources are well characterized (see Brenda Enzyme Database: E.C. 1.7.3.3 – form PTO-892). Aleman et al. teach a uricase having reduced aggregation, but Aleman et al. and prior art do not teach a uricase wherein the enzyme is 98% free of aggregates larger than octamers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Pak whose telephone number is 703-308-9363. The examiner can normally be reached on 8:00 A.M. to 4:30 P.M weekdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned

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are 703-872-9310 for regular communications and 703-746-7240 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Yong Pak
Patent Examiner

January 8, 2004

PONNATHAPUACHUS/MURTHY SUPERVISORY PATENT EXAMINER

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